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He has published over 67 journal articles in high-impact journals, including Nature Materials, Science Advances, Joule, Advanced Materials, Advanced Energy Materials, Advanced Functional Materials, Angewandte Chemie, ACS Nano, Energy Storage Materials, Journal of Materials Chemistry A, Chemical Engineering Journal, Nanoscale Horizons, Chemistry of Materials, and ACS Applied Materials & Interfaces. He has authored several invited book chapters and been invited to deliver over 20 presentations at international conferences and universities.

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